

Sheet 1 of 7

PTO-1449  
REV. 7-79

U.S. DEPARTMENT OF COMMERCE  
PATENT AND TRADEMARK OFFICE

ATTY. DOCKET NO.

SERIAL NO.  
548,228

LIST OF PRIOR ART CITED BY APPLICANT  
(Use several sheets if necessary)

APPLICANT  
Vemuri B. Reddy et al.

FILING DATE  
November 2, 1983

GROUP  
174

U.S. PATENT DOCUMENTS

EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
AA	4 3 8 3 0 3 6	5/10/83	Sugimoto	435	70	
AB						
AC	4 3 9 4 4 4 3	7/19/83	Weissman et al.	435	6	
AD	4 4 0 1 7 5 9	8/30/83	Rubin et al.	435	91	
AE	4 3 8 5 5 8 6	11/9/82	Rubin	536	27	
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AJ						
AK						

FOREIGN PATENT DOCUMENTS

DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION YES NO
AL 0 0 7 8 1 5 4	10/21/82	European Patent Appln.	435	172.3	
AM 8 3 0 1 7 8 3	11/23/82	World Patent Appln.	435	172.3	
AN					
AO					
AP					

OTHER PRIOR ART (Including Author, Title, Date, Pertinent Pages, Etc.)

AR	Fiddes et al. (1979) Nature <u>281</u> , 351-6
AS	Fiddes et al. (1980) Nature <u>286</u> , 684-687
AT	

EXAMINER  
Derek Kewster

DATE CONSIDERED  
1/24/85

7/3/85

\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

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## OTHER PRIOR ART (Including Author, Title, Date, Pertinent Pages, Etc.)

AR	Hamer et al. (1983) J. Mol. Applied Gen. 1, 273-288
AS	Reddy et al. (1982) Proc. Natl. Acad. Sci. 79, 2064-7
AT	Kimuri et al. (1972) Virology 49, 394-403

EXAMINER

Joanne M. Giesse

DATE CONSIDERED

7/2/85

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Sheet 3 of 7

FORM PTO-1349 REV. 7-82		U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE		ATTY. DOCKET NO.		SERIAL NO. 548,228	
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OTHER PRIOR ART (Including Author, Title, Date, Pertinent Pages, Etc.)		
gms 9/2/85	AR "	<del>Dean H. Hamer et al. patent application, entitled, "Human Growth Hormone          Produced by Recombinant DNA in Mouse Cells"</del>
gms 9/2/85	AS "	Pavlakis et al. (1983) Proc. Natl. Acad. Sci. <u>50</u> , 397-401
gms 9/2/85	AT "	Vamvakopoulos et al. (1980) Proc. Natl. Acad. Sci. <u>77</u> , 3149-3153 ✓

  

EXAMINER <i>Jeanne M. Gieser</i>	DATE CONSIDERED 7/2/85
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OTHER PRIOR ART (Including Author, Title, Date, Pertinent Pages, Etc.)

AR	✓	Dean H. Hamer et al. patent application "A Simian Virus Recombinant That Directs the Synthesis of Hepatitis B Surface Antigen"
AS		
AT		

EXAMINER

*Jaune M. Gisser*

DATE CONSIDERED

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AR		Rigby (1983) J. Gen. Virol. <u>64</u> , 255-266
AS		Morgan et al. (1975) The Journal of Biological Chemistry <u>13</u> , 5247-5258
AT		Robert B. Carlsen et al. (1973) The Journal of Biological Chemistry <u>19</u> , 6810-6827

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George M. Geeser

7/2/85

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AR		Bellisario et al. (1973) The Journal of Biological Chemistry 248(19), 6796-6809
AS		Moriarty et al. (1981) Proc. Natl. Acad. Sci. 78(4), 2606-2610
AT		Liu et al. (1982) DNA 1(1), 213-221

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*Joanne M. Geiser*

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AR	Sarver et al. (1981) Molecular and Cellular Biology, 1(6), 486-496
AS	DiMaio et al. (1982) Proc. Natl. Acad. Sci. 79, 4030-4034
AT	Zinn et al. (1982) Proc. Natl. Acad. Sci. 79, 4897-4901

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AR	Burrell et al. (1979) Nature 279, 43-47
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